

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L22	22	11 and 20	US-PGPU B; USPAT	OR	ON	2006/02/17 10:58
L21	1658570	11 and "40"	US-PGPU B; USPAT	OR	ON	2006/02/17 10:58
L20	40	antenna adj array same switch adj matrix	US-PGPU B; USPAT	OR	ON	2006/02/17 10:58
L19	9	17 and L18	US-PGPU B; USPAT	OR	ON	2006/02/17 10:58
L18	94412	"455"/\$.ccls.	US-PGPU B; USPAT, EPO, JPO, DERWENT	OR	ON	2006/02/17 10:41
L17	26	11 and 16	US-PGPU B; USPAT	OR	ON	2006/02/17 10:41
L16	61	narrow adj beam near2 fixed	US-PGPU B; USPAT	OR	ON	2006/02/17 10:39
L15	46	14 and 11	US-PGPU B; USPAT	OR	ON	2006/02/17 10:39
L14	101	narrow adj beam near4 fixed	US-PGPU B; USPAT	OR	ON	2006/02/17 10:39
L13	1	("5563610").PN.	US-PGPU B; USPAT	OR	OFF	2006/02/17 10:38
L12	4	10 and L11	US-PGPU B; USPAT	OR	ON	2006/02/17 10:37
L11	2947769	@ad<"19991019"	US-PGPU B; USPAT	OR	ON	2006/02/17 10:34
L10	8	fixed adj multiple adj beam	US-PGPU B; USPAT	OR	ON	2006/02/17 10:34
L9	1	("5861844").PN.	US-PGPU B; USPAT	OR	OFF	2006/02/17 10:34
S52	8	S37 and S51	US-PGPU B; USPAT, EPO, JPO, DERWENT	OR	ON	2006/02/17 10:21

## EAST Search History

S51	63	S29 and S50	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:48
S50	125	direct\$2 adj message near4 (link or channel)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:48
S49	2747	direct\$2 adj message	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:47
S48	13	S37 and S46	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:47
S47	49	S37 and S45	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:38
S46	21	S29 and S45	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:38
S45	118	(forward or reverse) adj link near5 overhead	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:38
S44	212	S29 and S43	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:37

## EAST Search History

S43	377	S37 and S42	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:37
S42	2621	overhead adj information	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:37
S41	11	S37 and S40	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:37
S40	153	S29 and S39	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:22
S39	272	synch\$8 adj bit near8 (link or channel)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:21
S35	71	synch\$8 adj bit near2 (link or channel)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:21
S38	3	S36 and S37	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:16
S37	94412	"455"/\$.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:16

## EAST Search History

S36	37	S29 and S35	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:16
S34	164	synch\$8 adj bit near4 (link or channel)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:15
S33	1	synch\$8 adj bit with forward adj (link or channel)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:15
S32	363	synch\$8 adj bit with (link or channel)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:14
S31	3334	synch\$8 adj bit	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:14
S30	1	S28 and S29	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:13
S29	2947769	@ad<"19991019"	US-PGPU B; USPAT	OR	ON	2006/02/16 18:13
S28	10	forward adj (link or channel) with synch\$8 near information	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:13
S27	1	forward adj (link or channel) with synch\$8 adj bit	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:12

## EAST Search History

S26	1	synch adj bits same overhead same rssi same number near3 beam	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 18:11
S25	1	("5634199").PN.	US-PGPU B; USPAT	OR	OFF	2006/02/16 18:07
S24	1	("5592490").PN.	US-PGPU B; USPAT	OR	OFF	2006/02/16 17:19
S23	6	S19 and S22	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 16:19
S22	2725	sector near control\$4	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 15:47
S21	0	S19 and S20	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 15:46
S20	101	sector near2 control\$4 near channel	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 15:46
S19	36	S16 and S18	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 15:44
S18	87	S15 and S17	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 15:38
S17	9690	narrow adj beam	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 15:38

## EAST Search History

S6	1157	narrow adj2 antenna	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 15:38
S16	2947769	@ad<"19991019"	US-PGPU B; USPAT	OR	ON	2006/02/16 15:37
S2	2947769	@ad<"19991019"	US-PGPU B; USPAT	OR	ON	2006/02/16 15:37
S15	449	sector same frequency near reuse	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 15:36
S1	449	sector same frequency near reuse	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 15:36
S14	1	("6118767").PN.	US-PGPU B; USPAT	OR	OFF	2006/02/16 15:33
S13	1	("5610617").PN.	US-PGPU B; USPAT	OR	OFF	2006/02/16 15:32
S12	1	("5907816").PN.	US-PGPU B; USPAT	OR	OFF	2006/02/16 15:30
S11	35	S9 and S10	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 15:16
S10	1157	narrow adj2 antenna	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 15:12
S9	449	sector same frequency near reuse	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 15:12

## EAST Search History

S8	1157	narrow adj2 antenna	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 15:01
S7	1840649 0	@ad<"19991019"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 14:45
S4	449	sector same frequency near reuse	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 14:40
S5	212	S3 and S4	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 14:38
S3	1840649 0	@ad<"19991019"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/02/16 14:38